

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For All Dockets Listed in Attached **Appendix A**

Date: January 19, 2009

Honorable Commissioner of Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

**AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY**

Sir:

The undersigned attorney, who has been appointed as an attorney/agent in the Combined Declaration and Power of Attorney in the applications listed in **Appendix A** attached hereto, hereby authorizes the practitioner named below to conduct interviews and grants him the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the applications listed in **Appendix A** pursuant to 37 C.F.R. 1.34.

Please direct all correspondence for the applications listed in **Appendix A** to the undersigned practitioner, using shared customer number **68,168**:

| <u>Practitioner</u>     | <u>Registration Number</u> |
|-------------------------|----------------------------|
| Michael J. Buchenhorner | 33,162                     |

Respectfully submitted,

V. Alexanian  
Vazken Alexanian  
Reg. No.: 37,270

IBM Corporation  
Intellectual Property Law Dept.  
P.O. Box 218  
Yorktown Heights, New York 10598

### Appendix A

| Attorney Docket Nbr | Serial Nbr | Applicant             | Date Filed | Examiner           |
|---------------------|------------|-----------------------|------------|--------------------|
| CH920030079US1      | 11/079554  | Marcel Waldvogel      | 03/14/2005 | Ajith Jacob        |
| CN920020010US2      | 11/924324  | Yun Zhang Pei         | 10/25/2007 | Jason P. Salce     |
| YOR920040436US1     | 11/112952  | Chandra Narayanaswami | 04/22/2005 | Abbas Abdulselam   |
| CH920040013US1      | 11/141932  | Michel Bruno          | 06/01/2005 | Tho V. Duong       |
| CH920020041US1      | 11/127617  | Marcel Waldvogel      | 05-12-2005 | Marcus Mckenzie    |
| JP920040013US1      | 11/087298  | Ryuki Tachibana       | 04-04-2005 | Quang D. Thanh     |
| CH920030074US1      | 11/182437  | Walter Riess          | 07-15-2005 | Swapneel Chhaya    |
| CH919990041US1      | 10/512671  | Michel Colmant        | 08-04-2005 | Syed M. Bokhari    |
| CH920030006US1      | 10/558848  | James F. Riordan      | 09-28-2006 | Bryan F. Wright    |
| JP920040036US1      | 11/100969  | T. D. Ebringer        | 04-07-2005 | Izunna Okeke       |
| JP920000464US2      | 11/692094  | Nagao Katashi         | 03-27-2007 | Wesley J. Tucker   |
| JP920040148US1      | 11/255027  | Takuya Nakaike        | 10-20-2005 | -                  |
| JP920040148US2      | 12/170990  | Takuya Nakaike        | 07-10-2008 | -                  |
| CN920040002US1      | 11/170596  | Zhong Tian            | 06-29-2005 | Jason D. Mitchell  |
| JP920040021US1      | 11/077586  | Kohtaroh Miyamoto     | 03-11-2005 | Samuel E. Graham   |
| JP9200300211US1     | 11/078767  | Hiroshi Maruyama      | 03-11-2005 | Michael S. McNally |
| CH920030067US1      | 10/575,158 | Jam Camenisch         | 03-06-2007 | Shin Hon Chen      |
| CN920020010US2      | 11/924324  | Yun Pei               | 10-25-2007 | Jason P. Salce     |
| YOR920040003US1     | 10/776,297 | Tamar Eilam           | 02-11-2004 | Vivek V. Krishnan  |
| CN920040004US1      | 11/188371  | Guang Gu              | 07-25-2005 | Daniel A. Kuddus   |
| JP920040228US1      | 11/319854  | Yuji Watanabe         | 12-28-2005 | Yuk Ting Choi      |